## IN THE CLAIMS

This listing of claims replaces all prior listings:

- 1. 41. (Cancelled)
- 42. (Currently Amended) A cleansing method, comprising the steps of:
- (a) providing a cleansing processing agent in a solid state which comprises:
  - (1) a hydrolyzed polymer high molecular material having an acrylonitrile unit;
- (2) a unit selected from the group consisting of styrene, conjugated diene, and a combination thereof:
- (3) hydrophilic groups introduced into said acrylonitrile unit by adding an acid or an alkali thereto: and
- (4) ion groups being introduced into said acrylonitrile unit and said unit selected from the group consisting of styrene, conjugated diene, and a combination thereof, wherein.

said polymer high molecular material comprising said acrylonitrile unit and 20 to 95 mol% of said unit selected from the group consisting of styrene, conjugated diene and a combination thereof, and said polymer high molecular material present in pieces not larger than 3.5 mesh; and

said polymer high molecular material comprises a molecular weight greater than about 1,000 and less than about 1,000,000;

- (b) contacting said agent with a material to be cleaned without requiring a pre-treatment for mixing or dispersing said agent in a liquid, the material to be cleaned containing at least one of a heavy metal, ammonia, and amine compound; and
- (c) absorbing the at least one of a heavy metal, ammonia, and an amine compound from the material to be cleaned.
- 43. (Currently Amended) The cleansing method of claim 42, wherein the material to be cleaned is effluent water or an exhaust gas that is passed through a column charged with the hydrolyzed polymer high molecular material.

- (Currently Amended) The cleansing method of claim 42, wherein the hydrolyzed polymer high molecular material is dispersed into effluent water.
- (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is a solid material.
- 46. (Currently Amended) The cleansing method of claim 42, wherein the hydrolyzed polymer high molecular material said agent is sprayed onto the material to be cleaned.
- (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is soil in a landfill.
- (Previously Presented) The cleansing method of claim 42, wherein the material to be cleaned is odor-emitting material.
- (Currently Amended) The cleansing method of claim 42, wherein the polymer high molecular material comprises 5 to 80 mol % of an acrylonitrile unit.
- 50. (Currently Amended) The cleansing method of claim 42, wherein the polymer high molecular material is at least one selected from the group consisting of an acrylonitrile-butadiene-styrene resin (ABS), a styrene-acrylonitrile resin (SAN), and an acrylonitrile-butadiene rubber (ABR).
- (Previously Presented) The cleansing method of claim 42, wherein the acid is sulfuric acid.
  - 52. 54. (Cancelled).